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INTELLECTUAL PROPERTY LAW

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March 24, 2004

22390 U.S.PTO
10/807927

032404

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Arlington, VA 22313-1450

Re: Utility Patent Application Transmittal
Inventor(s): Choi Chul Ho, et al.
Title: *Apparatus and Method for Converting Two-Dimensional Image to
Three-Dimensional Stereoscopic Image in Real Time Motion Parallax*
Assignee: FlatDis Co., Ltd.
Priority: Korean Patent Appl. No. 10-2003-0019566; filed March 28, 2003
USPTO Customer Account No.: 23598
Attorney Docket No.: 1032.002

Dear Sir:

Enclosed in connection with the above-identified utility patent application are:

- the patent application, consisting of
 - 27 pages of specification,
 - 9 claims on 4 pages,
 - 19 Drawings on 20 sheets, and
 - 1 page Abstract;
- our check in the amount of **\$810.00** including the payment of the government filing fee for the filing of a new patent application as a **large** entity (\$770) and the assignment recordation fee (\$40);
- an executed Declaration;
- an executed Assignment from the inventors, Choi Chul Ho, Kwon Byong Heon, and Seo Brum Suk, to FlatDis Co., Ltd.;
- a recordation cover sheet; and

Commissioner for Patents

March 24, 2004

Page 2

- an executed Appointment of Domestic Representatives.

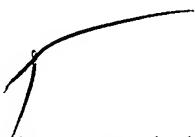
Document to Follow:

- a certified copy of the priority document, namely Korean Patent Appl. No. 10-2003-0019566, filed **March 28, 2003**, for the purpose of claiming its priority.

Deposit Account Authorization

The Director is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1170.

Respectfully submitted,



Timothy E. Newholm
Registration No. 34,400

Enclosures
Customer Account No. 23598

Certification Under 37 CFR 1.10

Express Mail Label No: **EV313040942US**

Date of Deposit: **March 24, 2004**

I hereby certify that this paper or fee is being deposited with the United States Postal Service in "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.



Jodi A. Calderon

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$810)

Complete if Known

Application Number	
Filing Date	March , 2004
First Named Inventor	Choi Chul Ho et al.
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	1032.002

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Order Other None
 Deposit Account

Deposit Account Number	50-1170
Deposit Account Name	Boyle Fredrickson Newholm Stein & Gratz S.C.

The Director is authorized to: (check all that apply)

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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1001	770	2001	385
1002	340	2002	170
1003	530	2003	265
1004	770	2004	385
1005	160	2005	80
			Utility filing fee
			Design filing fee
			Plant filing fee
			Reissue filing fee
			Provisional filing fee
			SUBTOTAL (1) (\$770)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Independent Claims	Extra Claims	Fee from below	Fee Paid
9	-20**=	0	X	18 = 0.00
1	-3**=	0	X	86 = 0.00

Large Entity	Small Entity	Fee Description	
Fee Code	Fee (\$)	Fee Code	
1202	18	2202	9
1201	86	2201	43
1203	290	2203	145
1204	86	2204	43
1205	18	2205	9
			Claims in excess of 20
			Independent claims in excess of 3
			Multiple dependent claim, if not paid
			**Reissue independent claims over original patent
			**Reissue claims in excess of 20 and over original patent
			SUBTOTAL (2) (\$0)

** or number previously paid, if greater; For Reissues, see above

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$40)

Fee Paid

SUBMITTED BY		Complete if applicable	
Name (Print/Type)	Timothy E. Newholm	Registration No. (Attorney/Agent)	34400
Signature		Telephone	414.225.9755
		Date	March 24, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK

In re Application of: HO et al.

Title: *Apparatus and Method for Converting Two-Dimensional Image to Three-Dimensional Stereoscopic Image in Real Time Using Motion Parallax*

Priority: Korean Patent Application Serial No. 10-2003-0019566, filed March 23, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPOINTMENT OF DOMESTIC REPRESENTATIVE

Applicant appoints BOYLE FREDRICKSON NEWHOLM STEIN & GRATZ S.C., a firm of professional corporations, of 250 East Wisconsin Avenue, Suite 1030, Milwaukee, Wisconsin 53202, United States of America, comprising James F. Boyle, Reg. No. 33,653, Timothy E. Newholm, Reg. No. 34,400, David D. Stein, Reg. No. 40,828, Michael J. Gratz, Reg. No. 39,693, Peter C. Stomma, Reg. No. 36,020, Mary E. Eberle, Reg. No. 43,599, Andrew S. McConnell, Reg. No. 32,272, Mathew E. Corr, Reg. No. 45,434, Jay G. Durst, Reg. No. 41,723, Mollie A. Newcomb, Reg. No. 50,915, and William T. Kryger, Reg. No. 53,163, all members of the bar of the State of Wisconsin, to prosecute the above-referenced application to register and to transact all business in the Patent and Trademark Office in connection therewith.

FLAT DIS CO., LTD.

Date: 2004. 3. 14

By: 

Name: Kwom, Byong Heom

Title: Qeo